

# Program Planning Template

## 2014 – 2017 Programs

### GY 4 – 6; EY 7 - 9

Program Applicable for: Ameren \_\_\_\_\_ ComEd \_\_\_\_\_ DCEO   X    
Nicor \_\_\_\_\_ People's Gas/North Shore Gas \_\_\_\_\_

<b>Program Name</b>	<b>High Impact Natural Gas Efficiency (HINGE) Bonus</b>
<b>Objective</b>	Provide public sector natural gas markets with increased incentives for larger natural gas energy efficiency improvements based on technical engineering analysis. The purpose of this bonus is to encourage more of the higher capital cost natural gas energy efficiency projects to move forward, thus achieving greater portfolio energy savings.
<b>Target Market</b>	Units of Local Government, Municipal Corporations, K-12 Schools, Community Colleges, State and Federal Facilities, and State Universities seeking to improve the efficiency of existing facilities through the implementation of larger natural gas energy measures with increase incentives in comparison with other incentive programs. Key markets among public sector customers for this program will likely include large scale projects and facilities such as public hospitals, university campus systems, and other large public customers.
<b>Program Duration</b>	The pilot bonus incentive is being offered from August 1, 2013 through September 30, 2013 with projects being completed by May 31, 2014. Possible extension of this bonus will be offered over the next three years (June 2014 through May 2017), depending on participation rates in other natural gas incentive programs.
<b>Program Description</b>	<p>The High Impact Natural Gas Efficiency Bonus will provide increased financial incentives for therm reductions available at the time of new equipment purchases, facility modifications, or large process improvements. Such improvements may be identified through the design assistance program (SEDAC), energy performance contractors, or other technical assistance analysis. The HINGE bonus is designed to be complimentary with the Public Sector Standard and Custom Programs and provide increased incentives for larger natural gas efficiency projects.</p> <p>DCEO program manager or implementation contractor will conduct an internal review of all HINGE applications to verify energy savings calculations and DCEO reserves the right to site-verify data prior to or after approval and incentive payment.</p>
<b>Eligible Customers</b>	Units of Local Government, Municipal Corporations, K-12 Schools, Community Colleges, State and Federal Facilities, and State Universities.
<b>Eligible Measures</b>	Any public sector cost-effective natural gas energy efficiency measures that provide over 50,000 therms per year of natural gas savings.

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<b>Implementation Strategy</b>	<p>The bonus will be administered by DCEO with contractor assistance as necessary. Efficiency measure implementation and installation will be the responsibility of the customer. Participation in the bonus will be driven through all aspects of the DCEO market transformation and outreach programs:</p> <p>Trade Allies, Smart Energy Design Assistance Center (SEDAC), Energy Resources Center, coordination with the utility programs, direct outreach by the DCEO program manager and his/her associates, and other mechanisms as appropriate.</p> <p>Addendum to the Public Sector Standard and Custom Program Guidelines will be issued on an as needed basis. DCEO reserves the right to site-verify installations prior to and/or after approval of participation in the program.</p>										
<b>Marketing Strategy</b>	DCEO will market through its regional staff offices, State of Illinois press office, elected officials to do program announcements in their territories, DCEO energy websites, participation in trade shows, webinars, and workshops, and through coordinated efforts with the natural gas utilities.										
<b>Incentive Levels</b>	<p>\$4.00/therm saved over 50,000 therms</p> <p>\$5.00/therm saved over 100,000 therms</p>										
<b>Milestones</b>	<ul style="list-style-type: none"> <li>• <b>February 2014:</b> Commission approval</li> <li>• <b>March-May:</b> Final program design and protocol development</li> <li>• <b>June 2014:</b> Public Sector HINGE Program launch (for 2014 through 2017)</li> </ul>										
<b>Estimated Participation</b>	<table border="1"> <thead> <tr> <th></th><th><b>Year 1 Participation</b></th><th><b>Year 2 Participation</b></th><th><b>Year 3 Participation</b></th></tr> </thead> <tbody> <tr> <td>Total</td><td>10</td><td>10</td><td>10</td></tr> </tbody> </table>				<b>Year 1 Participation</b>	<b>Year 2 Participation</b>	<b>Year 3 Participation</b>	Total	10	10	10
	<b>Year 1 Participation</b>	<b>Year 2 Participation</b>	<b>Year 3 Participation</b>								
Total	10	10	10								

<b>Program Name</b>	<b>High Impact Natural Gas Efficiency (HINGE) Bonus</b>			
<b>Estimated Budget</b>	<b>Gas Budget Information Total Program</b>			
	<b>Budget Category</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>
	<b>Total</b>			
	Portfolio Admin	\$333,333	\$333,333	\$333,333
	Incentives	\$3,000,000	\$3,000,000	\$3,000,000
	<b>Total</b>	<b>\$3,333,333</b>	<b>\$3,333,333</b>	<b>\$3,333,333</b>
	<b>Ameren (15.9%)</b>			
	<b>Budget Category</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>
	<b>Total</b>			
	Portfolio Admin	\$53,046	\$53,046	\$53,046
	Incentives	\$477,410	\$477,410	\$477,410
	<b>Total</b>	<b>\$530,456</b>	<b>\$530,456</b>	<b>\$530,456</b>
	<b>NICOR (53.2%)</b>			
	<b>Budget Category</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>
	<b>Total</b>			
	Portfolio Admin	\$177,227	\$177,227	\$177,227
	Incentives	\$1,595,041	\$1,595,041	\$1,595,041
	<b>Total</b>	<b>\$1,772,267</b>	<b>\$1,772,267</b>	<b>\$1,772,267</b>
	<b>People's Gas (25.0%)</b>			
	<b>Budget Category</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>
	<b>Total</b>			
	Portfolio Admin	\$83,461	\$83,461	\$83,461
	Incentives	\$751,152	\$751,152	\$751,152
	<b>Total</b>	<b>\$834,613</b>	<b>\$834,613</b>	<b>\$834,613</b>
	<b>North Shore (5.9%)</b>			
	<b>Budget Category</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>
	<b>Total</b>			
	Portfolio Admin	\$19,600	\$19,600	\$19,600
	Incentives	\$176,397	\$176,397	\$176,397
	<b>Total</b>	<b>\$195,997</b>	<b>\$195,997</b>	<b>\$195,997</b>
<b>Savings Targets</b>		<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>
		<b>Therms</b>	<b>Therms</b>	<b>Therms</b>
	Ameren (15.9%)	113,385	113,385	113,385
	Nicor (53.2%)	378,822	378,822	378,822
	Peoples (25.0%)	178,399	178,399	178,399
	North Shore (5.9%)	41,894	41,894	41,894
	<b>Total Gross Gas Savings</b>	<b>712,500</b>	<b>712,500</b>	<b>712,500</b>
	<b>Total Net Gas Savings (80% NTG)</b>	<b>570,000</b>	<b>570,000</b>	<b>570,000</b>

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Other Program Metrics		